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recommendations for building insulation products in the Recovered Materials Advisory Notice (RMAN) published for these products. The RMAN recommendations can be found by accessing EPA's Web site http://www.epa.gov/epaoswer/non-hw/procure/products.htm and then clicking on the appropriate product name.

[73 FR 27953, May 14, 2008]

§ 2902.18 Hand cleaners and sanitizers.

- (a) Definitions. (1) Hand cleaners. Products formulated for personal care use in removing a variety of different soils, greases, and similar substances from human hands with or without the use of water.
- (2) Hand sanitizers. Products formulated for personal care use in removing bacteria from human hands with or without the use of water. Personal care products that are formulated for use in removing a variety of different soils, greases and similar substances and bacteria from human hands with or without the use of water are classified as hand sanitizers for the purposes of this rule.
- (b) Minimum biobased content. The minimum biobased content requirement for all hand cleaners and/or sanitizers shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product. The applicable minimum biobased contents are:
 - (1) Hand cleaners—64 percent.
- (2) Hand sanitizers (including hand cleaners and sanitizers)—73 percent.
- (c) Preference compliance date. No later than May 14, 2009, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased hand cleaners and sanitizers. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased hand cleaners and sanitizers.

[73 FR 27953, May 14, 2008]

§ 2902.19 Composite panels.

(a) Definitions. (1) Plastic lumber composite panels. Engineered products suitable for non-structural outdoor needs

such as exterior signs, trash can holders, and dimensional letters.

- (2) Acoustical composite panels. Engineered products designed for use as structural and sound deadening material suitable for office partitions and doors
- (3) Interior panels. Engineered products designed specifically for interior applications and providing a surface that is impact-, scratch-, and wear-resistant and that does not absorb or retain moisture.
- (4) Structural interior panels. Engineered products designed for use in structural construction applications, including cabinetry, casework, paneling, and decorative panels.
- (5) Structural wall panels. Engineered products designed for use in structural walls, curtain walls, floors and flat roofs in commercial buildings.
- (b) Minimum biobased content. The minimum biobased content requirement for all composite panels shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product. The applicable minimum biobased contents are:
- (1) Plastic lumber composite panels—23 percent.
- (2) Acoustical composite panels—37 percent.
 - (3) Interior panels—55 percent.
- (4) Structural interior panels—89 percent.
- (5) Structural wall panels—94 percent.
- (c) Preference compliance date. No later than May 14, 2009, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased composite panels. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased composite panels.
- (d) Determining overlap with an EPA-designated recovered content product. Qualifying biobased products that fall under this item may, in some cases, overlap with the following EPA-designated recovered content products: Laminated Paperboard and Structural

Fiberboard; Shower and Restroom Dividers; and Signage. USDA is requesting that manufacturers of these qualifying biobased products provide information on the BioPreferred Web site of qualifying biobased products about the intended uses of the product, information on whether or not the product contains any recovered material, in addition to biobased ingredients, and performance standards against which the product has been tested. This information will assist Federal agencies in determining whether or not a qualifying biobased product overlaps with EPAdesignated laminated paperboard. structural fiberboard, shower and restroom dividers, and signage, and which product should be afforded the preference in purchasing.

NOTE TO PARAGRAPH (d): Composite panel products within this designated item can be made with recycled material. Under the Resource Conservation and Recovery Act of 1976, section 6002, the U.S. Environmental Protection Agency designated laminated paperboard and structural fiberboard, shower and restroom dividers, and signage containing recovered materials as items for which Federal agencies must give preference in their purchasing programs. The designation can be found in the Comprehensive Procurement Guideline, 40 CFR 247.12. EPA provides recovered materials content recommendations for laminated paperboard and structural fiberboard, shower and restroom dividers, and signage in the Recovered Materials Advisory Notice (RMAN) published for these products. The RMAN recommendations can be found by accessing EPA's Web site http://www.epa.gov/epaoswer/non-hw/procure/ products.htm and then clicking on the appropriate product name.

[73 FR 27953, May 14, 2008]

$\S 2902.20$ Fluid-filled transformers.

- (a) Definition. (1) Synthetic ester-based fluid-filled transformers. Electric power transformers that are designed to utilize a synthetic ester-based dielectric (non-conducting) fluid to provide insulating and cooling properties.
- (2) Vegetable oil-based fluid-filled transformers. Electric power transformers that are designed to utilize a vegetable oil-based dielectric (non-conducting) fluid to provide insulating and cooling properties.
- (b) Minimum biobased content. The minimum biobased content requirement for all fluid-filled transformers

shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product. The applicable minimum biobased contents are:

- (1) Synthetic ester-based fluid-filled transformers—66 percent.
- (2) Vegetable oil-based fluid-filled transformers—95 percent.
- (c) Preference compliance date. (1) Synthetic ester-based fluid-filled transformers. Determination of the compliance date for synthetic ester-based fluid-filled transformers is deferred until USDA identifies two or more manufacturers of synthetic ester-based fluid-filled transformers. At that time, USDA will publish a document in the FEDERAL REGISTER announcing that Federal agencies have one year from the date of publication to give procurement preference to biobased synthetic ester-based fluid-filled transformers.
- (2) Vegetable oil-based fluid-filled transformers. No later than May 14, 2009, procuring agencies, in accordance with this part, will give a procurement preference for qualifying biobased vegetable oil-based fluid-filled transformers. By that date, Federal agencies that have the responsibility for drafting or reviewing specifications for items to be procured shall ensure that the relevant specifications require the use of biobased vegetable oil-based fluid-filled transformers.

[73 FR 27953, May 14, 2008]

§ 2902.21 Disposable containers.

- (a) Definition. Products designed to be used for temporary storage or transportation of materials including, but not limited to, food items.
- (b) Minimum biobased content. The preferred procurement product must have a biobased content of at least 72 percent, which shall be based on the amount of qualifying biobased carbon in the product as a percent of the weight (mass) of the total organic carbon in the finished product.
- (c) Biodegradability. At the time a manufacturer offers a product under this item for Federal purchase under the BioPreferred Program, the preferred procurement product must be capable of meeting the current version of ASTM D6400 if disposed of in a non-